	Application No.	Applicant(s)	
Notice of Allowability	09/821,886 Examiner	REUVENI, DAVID R. Art Unit	
	Lawrence B Williams	2634	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included n will be mailed in due course. T	HIS nitiative
1. This communication is responsive to 5 November 2004.			↔
2. The allowed claim(s) is/are 1-20.			
3. The drawings filed on <u>05 November 2004</u> are accepted by t	he Examiner.		į
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 			
2. Certified copies of the priority documents have	been received in Application No	·	43
3. Copies of the certified copies of the priority doc	uments have been received in this r	national stage application from t	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" o noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the requirements	s
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives			F %
6. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date		_	
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin e header according to 37 CFR 1.121(c	ngs in the front (not the back) of d).	u.
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIAL n OR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Motice of Informal P	atent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• • • • • • • • • • • • • • • • • • • •	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./Mail Date	te	4.
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8 ⊠ Examiner's Stateme	ent of Reasons for Allowance	
of Biological Material	9. Other	III OF NEGOVIS OF Allowands	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The following is a statement of reasons for the indication of allowable subject matter: The instant application discloses an apparatus and method for determining a correct width of a bit of an input data stream. An exhaustive search of prior art records has failed to disclose an apparatus comprising "a first digital circuit configured to generate (i) one or more data signal, (ii) a first strobe signal, and (iii) a second strobe signal in response to the plurality of samples, the plurality of phases, and a correction signal as disclosed in claims 1 and 15. Prior art records also fail to disclose "a method for determining a correct width of a bit of an input data stream comprising the steps of: determining a current data width and current data type of a symbol in the input data stream in response to the input data stream, a plurality of phases of a reference clock, and a correction signal" along with the remaining limitations of claim 16.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONCLUSION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence B Williams whose telephone number is 571-272-3037. The examiner can normally be reached on Monday-Friday (8:00-5:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lawrence B. Williams

lbw

January 19, 2005

STEPHEN CHIN

SUPERVISORY PATENT EXAMINE: TECHNOLOGY CENTER 2600